

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In Re Application of:

D. WANG et al.

: Intl. Application No.: PCT/EP02/00047

Serial No.: 10/500,790

: Intl. Filing Date: January 4, 2002

Filed: **July 6, 2004** 

: Priority Date: January 4, 2002

For: Method and Device for Downlink Packet Access Signaling for Time Division Duplex (TDD) Mode of a Wireless Communication System

Director of the U.S. Patent and Trademark Office

ATTENTION: EO/US

P.O. Box 1450

Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Sir:

Applicants submit herewith references of which they are aware, which they believe may be material to the examination of this application and in respect of which they may have a duty to disclose in accordance with 37 CFR §1.56.

While this Information Disclosure Statement (IDS) may be "material" pursuant to 37 CFR §1.56(b), it is not intended to constitute an admission that any document referred to herein is "prior art" for this invention unless specifically designated as such.

I hereby certify that this correspondence is being deposited with the United States Postal Service on this date, <u>October 6, 2004</u>, in an envelope marked with sufficient postage as, "First Class Mail – Post Office to Addressee," addressed to the Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313,1450.

Lissette Ramos

PATENT Attorney Docket No. 915-006.043

In accordance with 37 CFR §1.97(g), the filing of this IDS shall not be construed to mean that a search has been made or that no other material information as defined under 37 CFR §1.56(a) exists.

Enclosed is an International Search Report dated April 10, 2002 issued in International Patent Application No. PCT/EP02/00047 (filed on January 4, 2002), from which the present application now requests entry into the US national phase. Also enclosed is a Form PTO-1449 listing the cited references. Copies of the non-US cited references are also enclosed herewith (pursuant to the USPTO waiver of the requirement to submit copies of US references). The relevance of each reference is specifically explained in the International Search Report, and the abstract of each reference provides a concise explanation thereof.

This IDS is being submitted within three months of the filing date of the present application in this matter; therefore, the undersigned respectfully submits that no fee is due for filing this IDS. The Commissioner is hereby authorized to charge to deposit account 23-0442 any fee deficiency required to submit this IDS.

Respectfully submitted,

Dated: October 6, 2004

Affred Á. Fressola

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## Sheet 1 of 1

FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT OCT 0 8 2004			ATTY DOCKET NO.	SERIAL NO.			
			915-006.043	10/500,790			
			APPLICANT: D. WANG et al.				
			FILING DATE:	ART UNIT:			
			July 6, 2004	To Be Assigned			
	ETRADE	WARE	L	<u></u>			
UNITED STATES PATENT DOCUMENTS							
EXAM. INITIAL	DOCUMENT NUMBER	DATE	INVENTOR/ASSIGNEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	2001/0008838	Jul. 19, 2001	Toskala et al.				
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		FOREIGN	PATENT DOCUMENTS	;) ()			
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO	
	NOWBER	DATE	COUNTRY	CLASS	SUBCLASS	1, E3/140	
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	OTHER DOCUMEN	ITS (INCLUDING	AUTHOR, TITLE, DATE, PE	ERTINENT	PAGES, ETC.)		
	Anonymous: "3GPP TS 25.221 V4.2.0 (2001-09) 3 <sup>rd</sup> Generation Partnership Project; Technical						
	I '	Specification Group Radio Access Network; Physical channels and mapping of transport channels onto					
	, i	physical channels (TDD) (Release 4)"; page 26, paragraph 5.3.7.1; page 49, paragraph 6.3.8.1; figures					
	15, 16; table 7						
	l' '	Anonymous: "3GPP TR 25.858 V1.0.0 (2001-12) 3 <sup>rd</sup> Generation Partnership Project; Technical					
	Specification Group Radio Access Network; High Speed Downlink Packet Access: Physical Layer Aspects						
	(Release 5)"; page 11, paragraph 7; page 12, paragraph 8.1.2; page 14, paragraph 8.1.3						
F			D				
Examiner (To be assigned)			Date: October 6, 2004				